ANNEXURE NO. 14

[*Vide* Unstarred Question No. 1656 (a) to (c), answered on 4th December, 2001]

DETAILS OF ONGOING IRRIGATION PROJECTS, FINANCIAL ASSISTANCE RELEASED TO STATES UNDER AIBP AND THE NEW PROJECTS TO BE LAUNCHED IN TENTH PLAN

(A) Details of Ongoing Irrigation Projects

(Cost Rs. Crores) *(Potential Th. ha.)*

Sl. No.	Name of Project	Started in Plan	Latest Estimated Cost	Expenditure Upto VIII Plan	Ultimate Potential	Potential created upto VIII Plan
1	2	3	4	5	6	7
Andhra Pradesh						
1.	Nagarjunasagar	II	1025.00	850.77	895.00	808.91
2.	Sriramsagar St-I (Pochampad)	III	2425.00	1070.30	392.00	255.00
3.	Vamsadhara St-I	IV	109.00	68.69	20.13	15.61
4.	Pullvendula Branch Canal	IV	110.14	30.23	24.28	16.15
5.	Somasila	V	467.00	205.20	38.48	6.54
6.	Singur	V	180.00	149.30	16.00	
7.	Yeleru Reservoir	VI	335.34	280.28	—	
8.	Srisailam Right Bank Canal	VI	1600.00	695.62	76.89	—
9.	Srisailam left Bank Canal	VI	1260.00	124.77	109.25	
10.	Teluguganga	VI	2347.00	1066.94	233.00	12.55
11.	Jurala (Priyadarshini)	VI	545.82	284.65	41.38	10.00
12.	Vamsadhara St-II (Neradi Barrage)	VI	749.83	10.28	23.71	—
	Total		**11154.13**	**4737.01**	**1870.12**	**1124.76**
Assam						
13.	Dhanciri	V	224.80	113.58	83.37	15.60
14.	Bordikaral	V	48.03	28.65	34.00	25.45
15.	Integrated Kailong	V	80.66	31.48	34.40	27.47
16.	Champamati	VI	80.00	35.01	25.00	0.73
	Total		**433.38**	**208.72**	**176.77**	**69.25**
Bihar						
17.	Western Kosi Canal	III	900.00	254.98	203.00	20.00
18.	Bagmati Reservoir	V	154.73	36.54.	101.60	—
19.	Durgavati Reservoir	V	177.76	86.77	51.83	23.67
20.	Bamar Reservoir	V	230.43	38.12	24.94	—
21.	Bateewarasthan Pump Phase-I	V	249.64	25.67	24.40	—
	Bansagar (Unit I only is approved)	V	118.09	57.90	—	—
22.	Upper Kiul Res.	V	109.93	72.64	27.67	13.50
23.	Gandak Ph II	VII	578.27	80.81	236.00	7.50
24.	Kosi Eastern Canal Ph. II	VII	156.32	76.44	—	—
	Total		**2676.07**	**729.93**	**669.44**	**64.67**

ANNEXURE NO. 14—*Contd.*

1	2	3	4	5	6	7
Jharkhand						
25.	Ajoy Barrage at Sikila	V	200.89	85.05	40.13	—
26.	Subernarekha	V	1502.22	767.05	288.10	—
27.	Auranga Reservoir	VII	699.36	21.24	55.40	—
28.	Konar Diversion	V	373.00	88.37	62.80	—
29.	Tilalva Diversion	V	301.79	28.01	48.60	—
30.	North Koel Res.	V	814.72	417.45	53.06	35.00
31.	Punasl Reservoir	VII	185.82	42.86	24.00	—
	Total		**4083.80**	**1450.64**	**572.09**	**35.30**
Goa						
32.	Salauli	IV	153.00	108.49	21.24	8.27
	Tillri	V	526.69	150.16	24.82	—
	Total		**678.59**	**258.65**	**46.06**	**8.27**
Gujarat						
33.	Damanganga	IV	272.78 (Including)	198.18 (UTS)	51.65	43.65
34.	Panam	IV	106.79	91.56	43.68	42.28
35.	Sabarmati Mahi Bajajsagar (Gujarat Share cost)	IV	123.57	121.45	62.39	59..97
36.	Karjan	V	280.98	271.78	70.38	52.46
37.	Sukhi	V	121.36	115.81	25.28	22.29
38.	Sipu	AP1978-90	102.44	102.80	22.08	19.94
39.	Watrak	AP 1978-80	63.77	69.47	18.87	12.57
40.	Sardar Sarovar (Narmada)	VI	10150.27	4030.35	1792.00	—
41.	Zankhari	VI	90.00	4.52	24.00	—
	Total		**11317.96**	**5011.92**	**2108.31**	**253.16**
Haryana						
42.	Gurgaon Canal	III	65.00	30.96	81.00	61.00
43.	Jawahar Lal Nehru Lift	V	245.75	170.55	164.00	95.00
44.	Sutlej-Yamuna Link Canal	V	801.00	487.98	446.00	—
45.	Loharu (S)	IV	81.46	39.00	82.00	66.00
46.	Rewari Stage-II	III	39.60	0.06	19.14	—
	Total		**1032.81**	**728.53**	**792.14**	**222.00**
Himachal Pradesh						
47.	Shahanagar	VIII	143.32	7.03	7.03	—
	Total		**143.32**	**7.03**	**24.76**	**0.00**
Jammu & Kashmir						
48.	Ravi Tawi Irrigation Canal	V	151.18	122.84	66.78	52.88
	Total		**161.18**	**122.84**	**66.78**	**52.88**
Karnataka						
49.	Bhadra	I	155.23	139.38	105.57	105.57
50.	Tungbhadra Dam & Left Bank Canal	I	319.09	205.28	244.38	244.20
51.	Tungbhadra High Level Canal	II	79.48	8.23	19.67	—
52.	Kabini	II	480.00	301.62	81.90	41.08
53.	Malaprabha	III	703.71	307.66	218.19	163.47
54.	Harangi	III	373.00	230.00	53.54	42.57

ANNEXURE NO. 14—*Contd.*

1	2	3	4	5	6	7
55.	Hemavati	AP 1968-69	2100.00	1092.85	283.80	174.88
56.	Upper Krishna St. I	IV	5436.90	2463.83	424.94	234.97
57.	Karanja	IV	340.00	162.72	33.64	13.13
58.	Benlthore	V	153.00	74.39	20.24	—
59.	Hippargi Barrage	V	524.21	21.05	59.69	—
	Dodhganga	VI	110.00	8.23	19.67	—
60.	Upper Tunga	VIII	877.75	14.87	94.70	—
61.	Varahi	VII	122.50	15.34	15.70	—
62.	Yagachi	VIII	239.70	77.81	21.45	—
	Total		**12013.57**	**5148.69**	**1760.32**	**1090.31**
Kerala						
63.	Kanhirapucha	III	100.00	78.99	21.85	16.34
64.	Pazheei	III	137.00	105.84	10.65	12.70
65.	Kallada	III	698.00	618.62	92.60	44.03
66.	Muvattupuzha	V	455.00	176.25	34.74	—
67.	Idamalayar	VI	107.00	51.82	29.04	—
68.	Challyar (Beyporepuzha)	VIII	645.00	5.25	32.30	—
69.	Kuriyarkutty (Karpara)	VIII	140.00	7.60	23.47	—
	Total		**2282.00**	**944.37**	**253.85**	**73.07**
Madhya Pradesh						
70.	Kolar	IV	195.00	165.48	60.90	33.00
71.	Sindh Phase-I	IV	58.43	41.46	44.90	36.20
	Rajghat	V				
	Unit I	V	133.60	89.33	—	—
	Unit II	V	523.41	101.52	116.60	8.80
72.	Bansagar	V	930.00			
	Unit I	V	345.00	346.22		
	Unit II	V		130.19	249.00	
73.	Bargi (Rani Awanthibai Sagar)	V				
	Unit I	V	759.00	397.41	219.80	—
	Unit II	V				
74.	Upper Wainganga	V	249.72	161.67	105.30	69.90
75.	Bariarpur LBC	V	204.43	51.53	43.80	—
76.	Urmil	V	22.01	16.30	7.70	3.00
77.	Thanwar	AP78-80	27.22	22.66	18.20	17.90
78.	Mahi	VI	192.85	42.51	26.40	—
	Bawanthadi Unit I	VI	95.28	23.03	29.40	—
	Unit-II	VI	52.75			
79.	Man	VI	96.13	62.21	15.00	0.00
80.	Jobat	VI	67.23	20.57	9.85	—
81.	Indira Sagar	VI	1574.00	229.73	123.00	
82.	Bama	II	34.36	27.95	60.50	60.50
83.	Bhandar Canal	I	27.79	6.89	44.50	44.50
84.	Sindh Phase-II	VI	607.67	108.95	182.95	7.70
85.	Omkareshwar	VIII	755.00	5.49	283.32	—
86.	Barol Diversion	VIII	1554.50	19.62	376.00	—
87.	Pench Diversion	VIII	184.04	6.15	78.50	—
88.	Mahan	VII	155.10	33.49	19.70	—
	Total		**8850.42**	**2117.45**	**2114.37**	**281.50**

ANNEXURE NO. 14—*Contd.*

1	2	3	4	5	6	7
Chhattisgarh						
89.	Mahanadi Reservoir	IV	1223.45	397.27	304.20	110.40
90.	Palri	IV	33.54	28.07	72.80	66.00
91.	Jonk(Diversion)	IV	48.99	30.81	14.50	10.10
92.	Kodar	V	48.83	31.57	23.50	23.00
93.	Hasdeo Bango	AP78-80	858.31	563.73	392.00	166.40
	Total		**2213.12**	**1061.45**	**807.00**	**375.90**
Maharashtra						
94.	Khadakwasla	II	353.91	210.23	62.15	59.54
95.	Krishna	III	375.00	250.87	113.25	78.58
96.	Bhima	III	918.56	541.00	162.50	135.77
97.	Kukadi	AP1966-68	1044.93	448.00	166.27	64.36
98.	Upper Godavari	AP 1966-69	133.23	93.18	67.29	61.26
99.	Wama	IV	992.82	255.30	113.92	53.60
100.	Upper Tapi	IV	172.12	96.30	55.14	49.90
101.	Upper Penganga	V	1050.00	427.57	111.53	52.98
102.	Upper Wardha	V	661.86	385.79	80.25	9.24
103.	Dudhganga	V	757.28	160.23	65.14	26.00
104.	Waghur	V	189.32	27.15	23.58	—
105.	Upper Pravara	V	287:14	39.20	66.90	—
106.	Chaskaman	V	329.27	122.86	38.62	—
107.	Nandur Madhmeshwar(A)	V	284.26	43.26	43.86	—
	Madhmeshwar(N)		294.11	40.63	1.72	—
108.	Bhatsa	V	322.49	170.99	42.66	6.89
109.	Jayakwadi Stage-I	V	769.87	650.25	141.64	141.64
	Stage-II	V			135.57	85.39
110.	Surya	AP 1978-80	175.14	166.65	27.19	21.69
111.	Bawanthadi	AP1978-80	124.17	40.16	25.31	—
112.	Isthapuri (Vishnupuri)	AP 1978-80	196.60	126.87	33.73	18.00
113.	Tillari	AP1978-80	424.06	194.76	7.01	0.89
114.	Lendi	VI	204.50	16.45	19.58	—
115.	Lower Thirna Flow	VI	129.67	102.76	20.26	10.18
	Lower Thirna Lift	VI	63.71	63.84	—	—
116.	Ghosi Khurd (Sawargaon)	VI	2091.00	186.25	190.00	—
117.	LowerWardha	VI	540.14	8.99	52.98	—
118.	Lower Wunna	VI	261.33	189.68	20.78	6.87
119.	Wan	VI	158.35	87.72	17.56	—
120.	Arunavati	VI	148.71	128.03	30.87	3.50
121.	Tuituli	VI	169.40	3.94	30.39	—
122.	Kadwa	VI	48.96	50.91	10.32	8.77
123.	Talamba	VI	286.24	9.94	16.75	—
124.	Punad	VI	115.62	9.47	16.86	—
125.	Human	VI	370.04	9.02	36.22	—
126.	Neera Deoghar	VIII	510.84	12.87	31.12	—
127.	Bembla	VIII	307.82	25.71	47.00	—
128.	Bhama Askheda	VIII	233.28	34.47	23.11	—
129.	Urmodi	VI	361.19	168.66	43.90	—
130.	Gunjawani	VIII	130.69	2.42	16.00	—

ANNEXURE NO. 14—*Contd.*

1	2	3	4	5	6	7
131.	Janai Shirsai LIS	VIII	124.65	39.42	12.00	—
132.	Khadak/Puma	VIII	177.65	6.15	18.00	—
133.	Krishna Koyna LIS	VI	1083.00	230.03	36.31	—
134.	Lower Dudhna	VIII	347.83	22.31	29.80	—
135.	Lower Penganga	VIII	207.14	0.12	135.57	—
136.	Sina Kogegaon	VIII	170.00	18.00	13.26	—
137.	Sina Madha LIS	VIII	73.00	6.38	19.57	—
	Total		**18160.9**	**5916.3**	**2462.3**	**897.1**
Manipur						
138.	Thoubal	AP 1978-80	390.00	128.44	33.40	4.00
139.	Khuga	VI	150.29	86.98	14.76	—
	Total		**640.29**	**214.42**	**48.16**	**4.00**
	Meghalaya	Nil				
	Mizoram	Nil				
	Nagaland	Nil				
	Orissa					
140.	Potteru	IV	169.61	129.44	109.88	56.36
141.	Rengali					
	a) Dam	IV	40.77	41.01		—
	b) Irrigation	V	2148.50	221.07	423.60	—
142.	UpperKolab					
	a) Dam	V	48.81	52.82	—	—
	b) Irrigation	V	270.00	182.00	88.76	55.99
143.	Upper Indravati					
	a) Dam	AP 1978-80	176.16	125.40	—	—
	b) Irrigation	AP 1978-80	480.96	217.71	218.60	45.00
	Subernarekha	VII	1270.50	309.99	190.36	—
144.	Kanpur Irrigation	VIII	330.89	14.87	41.40	—
145.	Mahanadi Chitrotpola	VII	131.00	31.99	34.88	—
	Total		**5067.20**	**1326.36**	**1107.48**	**157.35**
Punjab						
	Sutlaj Yamuna Link Canal					
	(a) Carrier Canal	VI	601.15	465.19		
	(b) Providing Irrigation Facilities to Punjab Areas	VI	58.12	51.96	130.00	2.50
	Total		**659.37**	**517.15**	**130.00**	**2.50**

ANNEXURE NO. 14—*Contd.*

1	2	3	4	5	6	7
Rajasthan						
146.	Jakham	III	104.00	96.77	23.50	23.50
	Gurgaon Canal		35.40	28.30	26.20	22.77
147.	Mahi Bajaj Sagar	IV	799.04	373.43	123.50	87.11
148.	Som Kamia Amba	V	207.48	160.52	18.79	17.64
149.	Indira Gandhi Nahar Stage II	V	2267.44	1230.65	964.00	453.00
	Narmada (Sardar Sarovar)	VI	1462.00	89.35	73.00	-
150.	Bisalpur	VII	325.00	87.22	76.70	
151.	Sidhmukh Nahar	AP 1990-92	309.00	133.53	67.36	
	Total		5509.36	2194.77	1375.05	604.02
Sikkim		Nil				
Tamil Nadu		Nil				
Tripura		Nil				
Uttar Pradesh						
152.	Sarda Sahayak	III	1250.00	980.43	1582.00	1150.62
153.	Lakhwar Byasi					
	(a) Dam	V	578.40	161.24	—	—
	Uttar Pradesh (Share)					
	(b) Water Utilisation	V	30.25	—	40.00	—
154.	Madhya Ganga Canal St-I	V	543.96	448.40	178.00	135.46
155.	Sarju Nahar (Lelft Bank Ghagra Canal)	V	2810.00	517.70	1404.00	132.70
156.	Eastern Ganga Canal	V	579.00	246.61	105.00	34.05
157.	Rajghat					
	(a) Dam	V	133.08	133.08	109.05	32.57
	(b) Canal	V	179.24	101.39		
158.	Sone Pump Canal	V	72.55	46.56	65.06	28.00
159.	Kanhar Irrigation	V	240.00	40.36	33.13	—
160.	Bewar Feeder	V	59.90	47.90	9.80	—
161.	Maudaha dam	V	125.16	108.98	28.24	2.70
	Bansagar					
	(a) Dam	V	234.00	98.83	150.13	—
	(b) Conveyance System in UP		268.00	3.00	—	—
	(c) Conveyance System in MP		27.92	5.86	—	—
162.	Chitaurgarh Reservior	V	36.70	31.56	16.09	16.09
163.	Gyanpur Pump Canal	V	159.88	79.88	65.42	31.63
164.	Chamba Lift	VII	79.24	50.33	55.42	
165.	Providing Paddy Channel in Hindon Krishi Doab	VII	39.24	5.08	8.50	
166.	Tehri					
	(a) Dam (Iirigation Share)	VII	711.14	193.79	—	—
	(b) Water Utilisation		50.00	65	270.00	—
167.	Jarauli Pump Canal	90-91	48.22	3.48	17.21	—
	Total		**8255.88**	**3307.46**	**4137.05**	**1563.82**

UTTARANCHAL

ANNEXURE NO. 14—*Contd.*

1	2	3	4	5	6	7
168.	Jamrani Dam	V	433.00	24.19	60.60	21.00
	TOTAL		433.00	24.19	60.60	21.00
	West Bengal					
169.	Barrage and Irrigation System of DVC	I	60.00	60.44	510.11	395.96
170.	Kangsabati	II	250.00	190.71	401.66	398.20
171.	Teesta Barrage	V	1177.00	673.11	533.52	91.31
	Subernarekha	VIII	606.00	14.57	114.20	
	TOTAL		**2062.00**	**938.83**	**1559.49**	**886.47**
GRAND TOTAL			**85740.80**	**31686.12**	**19987.79**	**7524.55**

ANNEXURE NO. 14—*Contd.*

(B) Details of financial assistance released to States under AIBP

(Rs. in Crores)

Sl. No.	Name of State	CLA released till date
1.	Andhra Pradesh	424.95
2.	Arunachal Pradesh	22.56
3.	Assam	79.278
4.	Bihar	332.970
5.	Chattisgarh	55.05
6.	Goa	92.9
7.	Gujarat	1592.623
8.	Haryana	44.500
9.	Himachal Pradesh	43.806
10.	Jammu & Kashmir	16.440
11.	Jharkhand	54.745
12.	Karnataka	830.33
13.	Kerala	41.150
14.	Madhya Pradesh	569.478
15.	Maharashtra	284.605
16.	Manipur	71.25
17.	Meghalaya	9.426
18.	Mizoram	2.866
19.	Nagaland	7.730
20.	Orissa	396.94
21.	Punjab	328.81
22.	Rajasthan	423.497
23.	Sikkim	1.86
24.	Tamil Nadu	20.00
25.	Tripura	70.509
26.	Uttar Pradesh	932.47
27.	Uttaranchal	0.00
28.	West Bengal	110.53
	Total	**6861.273**

ANNEXURE NO. 14—*Contd.*

(C) Details of the new projects to be launched in tenth plan

State	Major	Medium	ERM
Andhra Pradesh	19	24	8
Arunachal Pradesh	0	0	0
Assam	0	3	0
Bihar	0	0	0
Chattisgarh	0	0	0
Goa	0	2	1
Gujarat	3	32	4
Haryana	3	4	4
Himachal Pradesh	0	0	0
Jammu & Kashmir	0	17	0
Jharkahand	2	0	0
Karnataka	3	11	0
Kerala	2	0	0
Madhya Pradesh	5	1	0
Maharashtra	0	0	0
Manipur	0	3	0
Meghalaya	0	4	0
Mizoram	0	0	0
Nagaland	0	0	0
Orissa	11	4	3
Punjab	1	0	3
Rajasthan	7	14	0
Sikkim	0	0	0
Tamil Nadu	0	0	0
Tripura	0	0	0
Uttar Pradesh	5	0	9
Uttaranchal	0	0	0
West Bengal	6	11	2
U.T.	0	0	0
Total	**67**	**130**	**34**